Kiran Shankarrao Patil

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SUMMARY

- Knowledgeable in Low-Level Design and High-Level Design.

- MinIO Expertise: Proficient in implementing and managing MinIO, comparable to AWS S3, for distributed storage solutions.

- Utilized messaging systems like Apache Kafka for asynchronous communication between services.

- Experienced in configuring and managing Keycloak for secure identity and access management with OAuth-2.0 authentication and authorization.

- Experienced in Java/J2EE technologies and proficient in MySQL, PostgreSQL, MongoDB databases.

- Good understanding of agile methodology.

- Sound knowledge of Core Java, Java 8, Spring Data JPA, Spring Boot, and RESTful web services.

- Good understanding of monolithic and microservices architectures.

- Experienced in sprint-based model, agile methodologies, and upgrade projects, with involvement in impact analysis.

- Expertise in the development of Java and React, as well as JavaScript for web applications.

- Ability to understand business requirements and provide the most convenient technical solutions.

PROFESSIONAL EXPERIENCE

APPOLO COMPUTERS PVT LTD (COSTACLOUD), NEW DELHI
Software Engineer

Okhla Phase 3, Delhi
Jul 2024–Present

Project Description:

Title : Customer Relationship Management (CRM)

Environment : Java, Spring boot Framework, Restful Web Services, Minio, AWS S3, Spring Data JPA, MongoDB, MySQL, Spring Security OAuth2, Keycloak, Elasticsearch, Maven, Slf4j, GitHub as version control Tool

The CRM (Customer Relationship Management) system was designed and implemented to help the company better manage customer interactions and improve business processes. The system aimed to bring together all customer data, sales activities, and service requests in one platform, allowing teams to have a complete view of each customer. By using the CRM, the sales team could track leads and opportunities more effectively, while marketing could run targeted campaigns. Customer service could respond faster to customer inquiries, and management could make data-driven decisions using real-time reports. The overall goal was to improve customer satisfaction, increase sales efficiency, and streamline company operations.

Role and Responsibilities:
- Optimize code for high-traffic environments, reducing server and improving response times.
- Collaborate with front-end developers to integrate user-facing elements with server-side logic.
- Identify bugs, perform root cause analysis, and resolve issues in a timely manner.
- Design and implement efficient storage solutions using MinIO, comparable to AWS S3, to handle large-scale data for secure, scalable, and cost-effective file storage.
- Provide technical support and mentoring to junior developers.

Role and Responsibilities:
- Analyze and troubleshoot complex technical issues, propose and implement effective solutions to resolve them.
- Work in an agile environment, participate in sprint planning, daily stand-ups, and retrospective meetings to ensure efficient and transparent project execution.
- Developed the Controller and Service Layer Components using spring framework.
- Use version control systems like Git to manage codebase, track changes, and collaborate with team members effectively.
- Write clean, efficient, and maintainable code

EDUCATION

Priyadarshini College of Engineering, Nagpur
Bachelor of Engineering Aeronautical Engineering,
- Honors: CGPA: 8.2/10

Hingna, Nagpur
Aug 2017-Nov 2020

ADDITIONAL SKILLS

Languages: Java, Java8, JavaScript, SQL.

Frameworks & Libraries: Spring, Spring Boot, React, Hibernate, and Spring Data JPA.

Technologies & Tools: Minio, AWS S3, Kafka, Keycloak, Spring Security, Microservices, Maven, Jenkins, GitHub, Swagger OpenAPI, Elasticsearch, Splunk, SLF4J, Log4j, Redis(basic), Eureka Server, Docker, Agile Methodology, Junit5, Mockito, Postman.

Databases: MySQL, PostgreSQL, MongoDB.

I hereby declare that all the information provided in this resume is true and accurate to the best of my knowledge and belief. I understand that any false information or misrepresentation of facts may lead to my disqualification from consideration for employment or to termination if discovered after employment.

Date:

Place: Pune